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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/920,898	08/02/2001	Richard Joseph McConnell	ST01013USU (102-US-U1)	9850
34408	7590 04/08/2004		EXAMINER	
THE ECLIPSE GROUP			BLUM, THEODORE M	
	TREE LANE GE, CA 91326		ART UNIT	PAPER NUMBER
	,		3662	_
			DATE MAIL ED: 04/09/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	<u> </u>
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	09/920,898	MCCONNELL ET AL.	/
· Office Action Summary	Examiner	Art Unit	
	Theodore M. Blum	3662	
The MAILING DATE of this communication a Period for Reply	ippears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state that the period for reply will be stated that the period for reply will, by stated that the period for reply will, by stated that the period for reply will be stated that the period for reply will be stated to the provisions of the period for reply will be stated that the period for reply will be stated the period for reply will be stated that the province of the period for reply will be stated the period for the province that the period for the province that the period for the province th	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir od will apply and will expire SIX (6) MOR tute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	n.
Status			
Responsive to communication(s) filed on 12 This action is FINAL . 2b)⊠ Ti Since this application is in condition for allow closed in accordance with the practice unde	his action is non-final. wance except for formal mat	•	s
Disposition of Claims			
4)	lrawn from consideration. d/or election requirement. iner. accepted or b)□ objected to he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	'd).
11) The oath or declaration is objected to by the	·	· · · · · · · · · · · · · · · · · · ·	•
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in A riority documents have beer eau (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		(s)/Mail Date Informal Patent Application (PTO-152) 	

Application/Control Number: 09/920,898

Art Unit: 3662

- 1. The drawings filed 12 January 2004 have been approved by the Examiner.
 - 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 10, 11, and 13-18, are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As to claim 10, "the first transmission of the receiver emanates from an antenna receiving GPS signals" is indefinite.

Claims 11 and 13-18 depend from an indefinite antecedent claim.

- 3. Claims 1-3, 7-9, and 19-24, are allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore M. Blum whose telephone number is 703-305-1833. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on 703-306-4171. The fax phone numbers for the organization where this application or proceeding is assigned are 703-306-4195 for regular communications and 703-306-4195 for After Final communications.

Page 3

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Theodor M. Blum

Theodore M. Blum Primary Examiner Art Unit 3662